

WHAT IS CLAIMED IS:

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1. A cable with shielding effect, comprising:

a plurality of signal lines; and

5 a plurality of micro-strip grounding pieces which are interlaced with the signal lines.

10 2. A cable with shielding effect used to be electrically connected with a color Thin Film Transistor (TFT) display module, wherein the color TFT display module includes a color TFT display and a grounding terminal; the cable comprising:

15 a plurality of signal lines which are electrically connected with a color TFT display; and

a plurality of micro-strip grounding pieces, which are interlaced with the signal lines, are electrically connected with the grounding terminal.

20 3. A color TFT display module with shielding-effect cable, comprising:

25 a plurality of signal lines which are electrically connected with a color TFT display; and

30 a plurality of micro-strip grounding pieces, which are interlaced with the signal lines, are electrically connected with the grounding terminal.

4. A color TFT display module according to claim 3, wherein the micro-strip grounding pieces are copper pieces.

5. A color TFT display module according to claim 3, wherein the grounding terminal is a metallic casing.

5. A color TFT display module according to claim 5, wherein the metallic casing is an iron casing.

7. A color TFT display module according to claim 3, further comprising:

a metallic layer which is electrically connected with the micro-strip grounding pieces.

8. A color TFT display module according to claim 7, wherein the metallic layer is a copper foil layer.

9. A color TFT display module according to claim 3, further comprising:

a gold-plated metallic anti-oxidized grounding pad, which is installed on and electrically connected with the metallic layer, preventing the metallic layer from being oxidized.

10. A color TFT display module according to claim 9, wherein the gold-plated metallic anti-oxidized grounding pad is a gold pad.

11. A color TFT display module according to claim 3, further comprising:

a metallic linking piece, which is installed on the grounding terminal and the gold-plated metallic anti-oxidized grounding pad, resulting in the electrical connection between the grounding terminal and the gold-plated metallic anti-oxidized grounding pad.

5 12. A color TFT display module according to claim 11, wherein the metallic linking piece is a copper foil.

10 13. A color TFT display module according to claim 3, wherein the color TFT display is a color TFT Liquid Crystal Display (LCD).

14. A color TFT display module according to claim 3 is installed in a Personal Digital Assistant (PDA).

15 15. A color TFT display module according to claim 14, wherein the PDA has a device of digital mobile phone function such as Global System for Mobile Communication (GSM), General Packet Radio Service (GPRS) or Wide-Band Code-Division Multiple Access (Wide-Band CDMA).